BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE –'B'

Name of Work:-Construction of Concrete drains & Concrete Roads at LBS Nagar & Allalasandra in ward No-04

Sl	Description	Unit	Approved Qty	Approved Rate Technical Manager (West) KRIDL, BBMP,	
				Rate	Rate in Words
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH chapter 3. No. 141/ Item No. 19.1/ PWD SR 2015-16	Cum	918.00	83.16	Rupees eighty three and paise sixteen only
2	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2015-16	Cum	92.25	288.36	Rupees two hundred eighty eight and paise thirty six only
3	KSRB 4-1.1: Providing and laying in position plain cement concrete of niminal mix 1:3:6using 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15 cms. Thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications Specification No. KBS 4.1, 4.2	Cum	49.17	5064.12	Rupees five thousand seventy and paise sixty only

	Description	Unit	Approved Qty	Approved Rate Technical Manager (West) KRIDL, BBMP,	
				Rate	Rate in Words
4	KSRRB M600-6. Cement concrete pavement construction unreinforcedplain cement concrete pavement, thickness as per design over a prepared sub base with 43 grade cement or any other type as per clause 1051.2.2M20/M30at 380/450 kg per cum, coarse and five aggreagte confirming to IS:383, maximum zie of coarse aggregates not exeeceding 25 mm mixed in a concrete mixer of not less than 0.60 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side of 125 micron thick polythene film, wedges, steel plates inclduing levelling the form work as per drawing) spreading the concrete with shovels, rackers compacted using needle, scared and plate vibrator and finished in a continous operation including provision of contraction expansion construction and longitutional joints, joint filter seperation members selant primer, joint sealant, admixtures as approved curing compound finishing to lines and grade as per drawing complete as per specification M30(at 360 kg per cum coarse aggregates @ 0.69 cum and fine aggregates @0.46 cum No 171/Item No 22.6.1 SR 2014-15)	Cum	45.00	5902.20	Rupees five thousand nine hundred two and paise twenty only
5	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 13/ Item No. 4.11/ PWD SR 2015-16	Cum	12.28	6198.12	Rupees six thousand one hundred ninety eight and paise twelve only
6	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS4.6.3,TMT bars Fe55 0(pwd sr2015-16,p.no17,s.no4.46)	Tonn	11.34	6528.70	Rupees six thousand five hundred twenty eight and paise seventy only
7	Vaccum De- Watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery screed vibratiry, Power floater, blade and disc etc., with all lead and lift (P 177/1.22.7	sqm	300.00	97.20	Rupees ninety seven and paise twenty only

Sl	Description	Unit	Approved Qty	Approved Rate Technical Manager (West) KRIDL, BBMP,	
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8	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses, buttresses plinth and string course including cost of all materials,labour complete asperspecificationS.Specification no. KBS 4.6.2(pwd sr2015-16,p.no15/4.31)	Sqm	36	306.72	Rupees three hundred six and paise seventy two only
9	Providing and constructing stand cost of size 1.20m x 1.22 m of public mountain with stone posts of size 0.45x1.22x0.10 m with top rounded with holes of 25mm size with stone pot rest of 0.45x0.30x0.20m with central dip and kerb stone 8 cms thick 20 cms wide alround with top rounded with cement concrete plat form 1:2:4 prpotion 10 cms thick and smooth finishing with cement mortor 1:3 to the exposed faces with necessary frame work and curing inclduing two line dressing to all stones exposed and construction of lead of drainss as per directions of departmental officers and necessaru earth work excavation and disposing off theexcavated earth as directed with all leads and lisft etc. complete.	each	8.00	2923.56	Rupees two thousand nine hundred twenty three and paise fifty six only
10	Providing and constructing platform in CC1:2:4 proportion using hard granite or basalt or trap jelly of 20mm down size for India Mark-III (VLOM) hand pump as per approved drawing enclosed to the SR according ti IS 13056:1991 (UNICEF standars) inclduing machine mixing, laying, tamping curing and smooth finishng to exposed faces C.M 1:3 with necessary moulds inclduing earthwork excavation with all leads for materials etc..,	each	8.00	7953.12	Rupees seven thousand nine fifty three and paise twelve only
11	Providing GI pipes confirming to IS specification of approved make with fittings such as collars bends elbows tees nipples plugs with cuts threads using white lead & threads for joints wherevr necessary as, per complete inclduing all lead & ltft etcc complete A grade (Excluding cost of fittings) 650 mm dia GI pipe (SR 15-16) PWD page No XVII code No 509 0154) B class pipe 50mm dia	rmtr	12.00	321.00	Rupees three hundred twenty one only
12	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	cum	1010.25	68.04	Rupees sixty eight and paise four only

Signature of the Contractor
EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.